

FIG. 1  
PRIOR ART

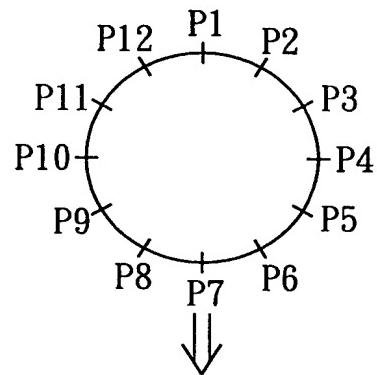


FIG. 1A  
PRIOR ART

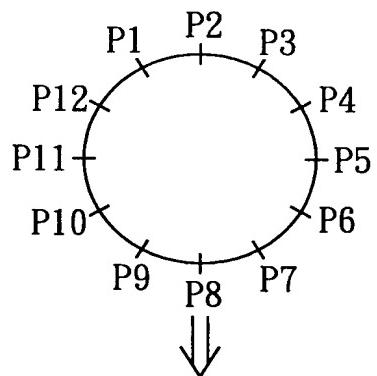


FIG. 1B  
PRIOR ART

fixing a first end a golf club shaft

measuring reacting force of a constant distance of a second end of the golf club shaft in a first angular direction with respect to an axis of the golf club shaft

turing the golf club shaft for measuring reacting force of other angular direction of the golf club shaft

calculating a minimum difference of reacting force of any two opposite directions

determining a balance direction according to the minimum difference of reacting force and thus selecting a striking direction perpendicular to the balance direction of golf club shaft for assembling

FIG. 2

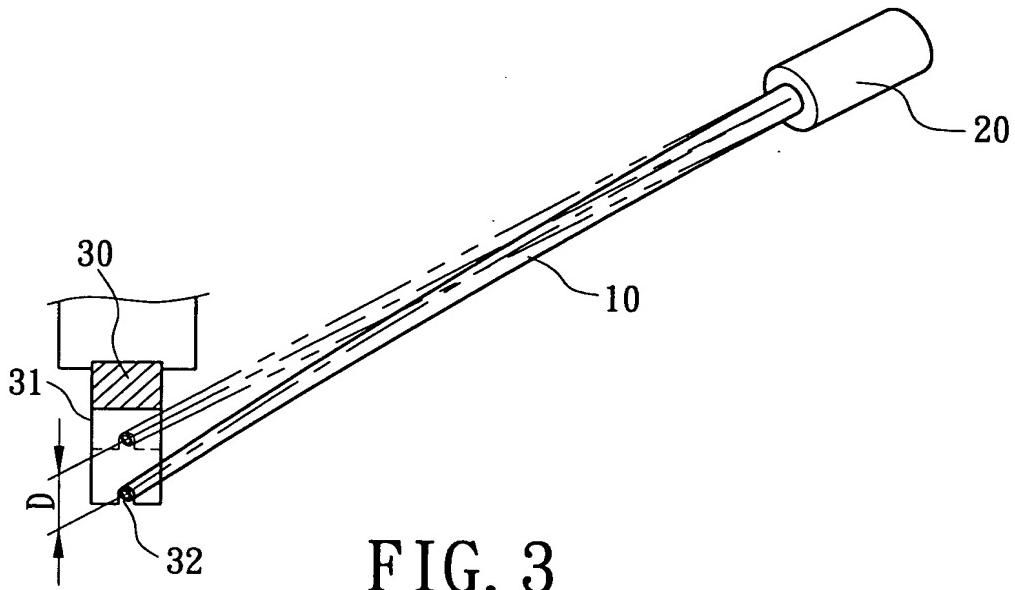


FIG. 3

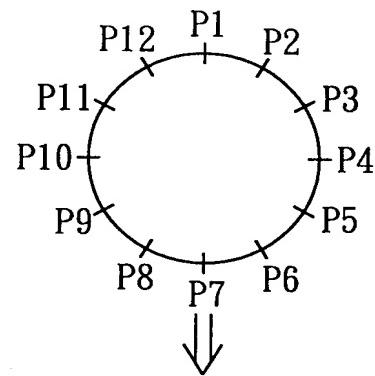


FIG. 3A

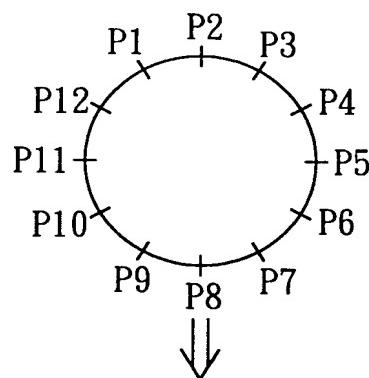


FIG. 3B

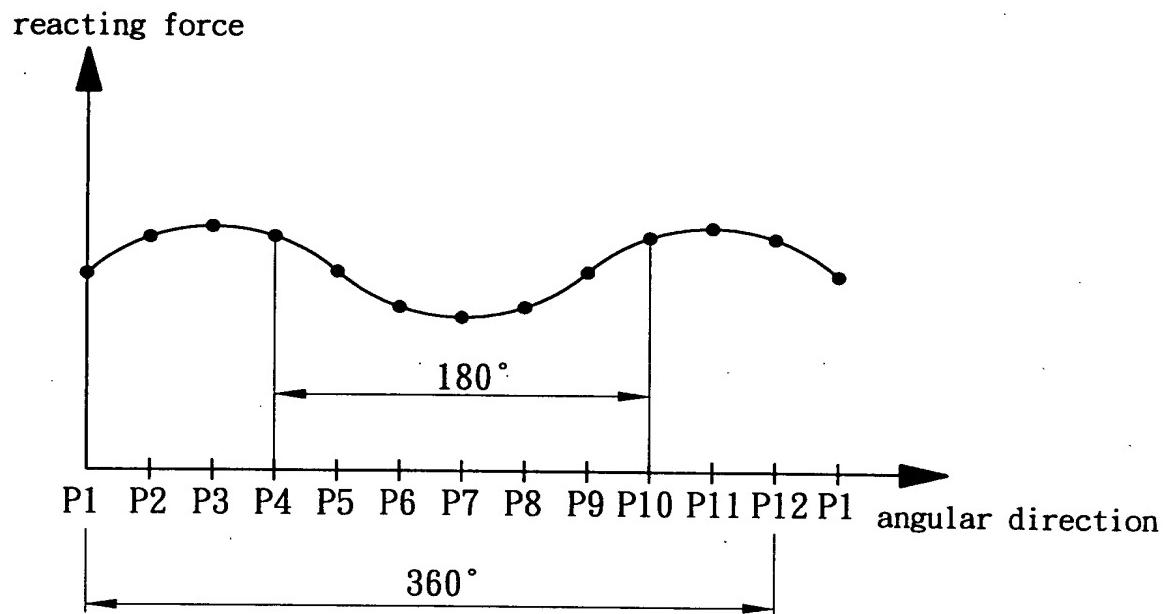


FIG. 4

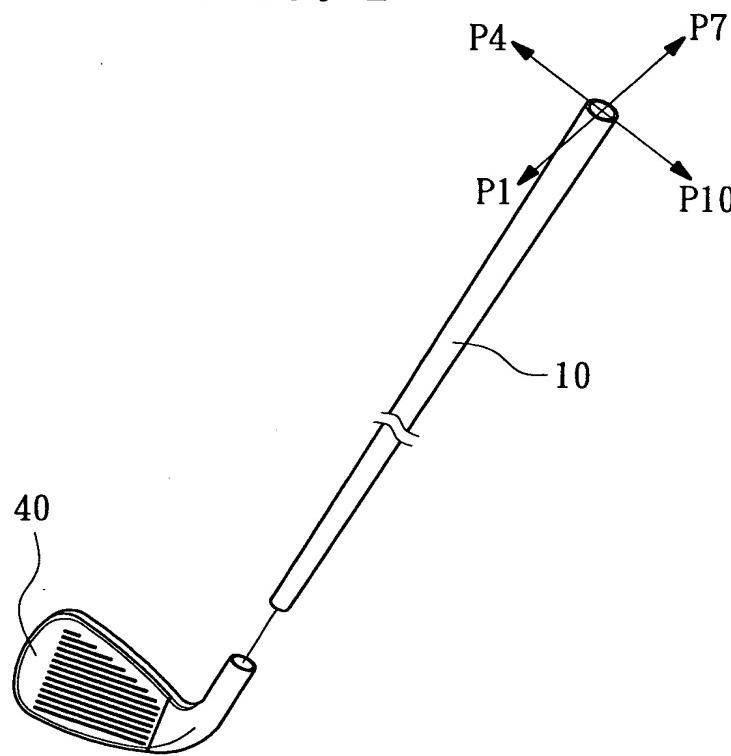


FIG. 5